

# TRANSMITTAL FORM

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Stylesheet Version: 1.0

Submission Type: Utility Patent  
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Number:

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## FUSED QUARTZ ARTICLE HAVING CONTROLLED DEVITRIFICATION

First Named Inventor: Thomas Francis McNultry

### SUBMITTED BY

Name:	Robert P. Santandrea
Registration Number:	45,072
Electronic Signature Mark: RPS	Date Signed: 20020510

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### Attached Files:

declaration	DEC1.tif
declaration	DEC2.tif
declaration	DEC3.tif
patent-assignments	SANTANDREARD29414asgn.xml

bibd-transmittal

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specification

29414SPEC.xml

**Attached Image File(s):**

DEC1.tif

DEC2.tif

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**Comments:**

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1596**

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Robert P. Santandrea  
Electronic Signature Mark: RPS  
Date Signed: 20020510

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 56	103	\$ 18	36	\$ 648

Independent Claims: 5	102	\$ 84	2	\$ 168
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Subtotal For Extra Claims Fees: \$ 816

#### ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

10063754

**Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only**

EFS ID:	15176
Application ID:	10063754
Title of Invention:	FUSED QUARTZ ARTICLE HAVING CONTROLLED DEVITRIFICATION
First Named Inventor:	Thomas McNultry
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-05-10
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	RD-29414
Digital Certificate Holder:	cn=Robert P. Santandrea, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	IXvdWhum2iTaOV5VTjDp0Q==
Total Fees Authorized:	\$1596.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	70868
Deposit Account Name:	Robert P. Santandrea

